



TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/992,055	
	Filing Date	11/14/01	
	First Named Inventor	Macbeth et al	
	Group Art Unit	2858	
	Examiner Name	Teresinski, John	
Total Number of Pages in This Submission	13	Attorney Docket Number	905P132A

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (<i>please identify below</i>): Postcard;
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account No. 50-1546.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm and Individual name	Bond, Schoeneck & King Daniel P. Malley Reg. No. 43,443	
Signature		
Date	August 12, 2005	

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: August 12, 2005		
Typed or printed name	Christa Johnson	
Signature		Date August 12, 2005

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PATENT CASE NAME/NO. 905P132A

2858
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Macbeth et al.

Serial No: 09/992,055

Filing Date: 11/14/01

Title: UPSTREAM/DOWNSTREAM
ARC FAULT DISCRIMINATOR

Group Art Unit: 2858

Examiner: Teresinski, John

RESPONSE

Commissioner for Patents
P.O Box 1450
Alexandria, VA 22313-1450

RESPONSE TO THE EXAMINER'S OFFICE ACTION

Sir:

In response to the Office Action dated June 21, 2005, designated as Paper No. 20050605 in the above-captioned application, please enter the following Remarks:

Remarks begin on page 2 of this paper.